LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041123\
Data File : VU053628.D
Acq On : 11 Apr 2023 12:18
Operator : JC/MD
Sample : VU0411WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK076

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	96	rBV	95161	110128	14.92%	1.813%
2	1.909	169	177	194	rBV	79246	111395	15.09%	1.833%
3	2.565	369	381	396	rBV	151563	244044	33.06%	4.017%
4	3.044	519	530	544	rVB3	9917	19848	2.69%	0.327%
5	3.150	561	563	566	rBV2	275	182	0.02%	0.003%
6	3.327	612	618	620	rBV	284	294	0.04%	0.005%
7	3.343	620	623	624	rBV2	492	253	0.03%	0.004%
8	3.768	752	755	761	rBV2	222	183	0.02%	0.003%
9	3.912	797	800	804	rVB2	396	269	0.04%	0.004%
10	3.973	816	819	824	rVB2	275	228	0.03%	0.004%
11	3.993	824	825	828	rBV	133	54	0.01%	0.001%
12	4.031	833	837	839	rBV	242	188	0.03%	0.003%
13	4.076	849	851	854	rBV	240	140	0.02%	0.002%
14	4.266	908	910	916	rVB	252	164	0.02%	0.003%
15	4.388	944	948	950	rBV2	209	150	0.02%	0.002%
16	4.433	960	962	967	rBV	132	79	0.01%	0.001%
17	4.459	967	970	975	rBV2	164	165	0.02%	0.003%
18	4.559	998	1001	1005	rBV	257	137	0.02%	0.002%
19	4.610	1006	1017	1045	rBV	64310	154075	20.87%	2.536%
20	4.944	1117	1121	1125	rBV2	290	289	0.04%	0.005%
21	5.057	1140	1156	1181	rBV	136244	301597	40.86%	4.964%
22	5.250	1213	1216	1221	rVB2	297	298	0.04%	0.005%
23	5.276	1221	1224	1226	rBV	99	49	0.01%	0.001%
24	5.288	1226	1228	1231	rBV2	278	135	0.02%	0.002%
25	5.401	1261	1263	1264	rBV2	180	81	0.01%	0.001%
26	5.440	1272	1275	1276	rBV	101	57	0.01%	0.001%
27	5.452	1276	1279	1281	rVV	168	112	0.02%	0.002%
28	5.494	1290	1292	1299	rBV2	238	188	0.03%	0.003%
29	5.578	1315	1318	1320	rBV	207	112	0.02%	0.002%
30	5.600	1320	1325	1333	rVB2	228	286	0.04%	0.005%
31	5.719	1341	1362	1383	rBV2	265586	738102	100.00%	12.148%
32	5.980	1441	1443	1445	rBV2	261	118	0.02%	0.002%
33	6.031	1457	1459	1461	rVB	154	42	0.01%	0.001%
34	6.243	1511	1525	1544	rBV	270868	511654	69.32%	8.421%
35	6.478	1595	1598	1601	rVB	226	155	0.02%	0.003%
36	6.530	1604	1614	1625	rVB9	3371	6696	0.91%	0.110%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.607	1635	1638	1644	rVB	320	252	0.03%	0.004%
38	6.636	1644	1647	1648	rBV	167	119	0.02%	0.002%
39	6.684	1648	1662	1689	rBV	167825	333659	45.20%	5.492%
40	6.809	1699	1701	1706	rVB	768	459	0.06%	0.008%
41	6.841	1706	1711	1712	rBV	425	313	0.04%	0.005%
42	6.906	1728	1731	1732	rBV	249	125	0.02%	0.002%
43	6.970	1748	1751	1753	rBV	205	119	0.02%	0.002%
44	7.005	1760	1762	1765	rBV2	205	138	0.02%	0.002%
45	7.099	1788	1791	1794	rBV	114	101	0.01%	0.002%
46	7.160	1807	1810	1811	rBV	187	83	0.01%	0.001%
47	7.185	1811	1818	1829	rVV4	1214	1975	0.27%	0.033%
48	7.417	1887	1890	1895	rBV2	229	217	0.03%	0.004%
49	7.562	1923	1935	1958	rBV	97267	168903	22.88%	2.780%
50	7.694	1971	1976	1979	rBV3	553	685	0.09%	0.011%
51	7.838	2018	2021	2024	rVB	273	151	0.02%	0.002%
52	7.893	2024	2038	2065	rBV	343632	602579	81.64%	9.918%
53	8.108	2103	2105	2107	rBV	146	64	0.01%	0.001%
54	8.176	2115	2126	2145	rBV	65819	112924	15.30%	1.859%
55	8.263	2150	2153	2156	rVB	350	251	0.03%	0.004%
56	8.298	2162	2164	2167	rVB3	424	198	0.03%	0.003%
57	8.349	2179	2180	2181	rBV	137	45	0.01%	0.001%
58	8.375	2186	2188	2189	rBV	171	78	0.01%	0.001%
59	8.407	2197	2198	2201	rVB2	307	136	0.02%	0.002%
60	8.462	2212	2215	2220	rVB	406	320	0.04%	0.005%
61	8.510	2225	2230	2232	rBV	192	172	0.02%	0.003%
62	8.549	2237	2242	2251	rBV5	981	1044	0.14%	0.017%
63	8.626	2255	2266	2295	rBV	187761	347260	47.05%	5.715%
64	8.867	2339	2341	2343	rBV	186	113	0.02%	0.002%
65	8.947	2364	2366	2367	rVB	275	98	0.01%	0.002%
66	8.957	2367	2369	2373	rVB	197	105	0.01%	0.002%
67	9.002	2380	2383	2390	rVB2	272	295	0.04%	0.005%
68	9.070	2402	2404	2405	rVB	120	30	0.00%	0.000%
69	9.079	2405	2407	2411	rBV	199	158	0.02%	0.003%
70	9.173	2432	2436	2438	rBV2	279	204	0.03%	0.003%
71	9.414	2497	2511	2536	rBV	372531	628236	85.12%	10.340%
72	9.603	2568	2570	2573	rBV	155	55	0.01%	0.001%
73	9.652	2584	2585	2590	rVB	188	87	0.01%	0.001%
74	9.687	2592	2596	2605	rVB3	721	1174	0.16%	0.019%
75	9.803	2630	2632	2634	rVB	172	67	0.01%	0.001%
76	9.819	2635	2637	2639	rBV	233	139	0.02%	0.002%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	9.963	2679	2682	2684	rBV	182	128	0.02%	0.002%
78	10.025	2699	2701	2705	rVB2	201	121	0.02%	0.002%
79	10.417	2821	2823	2824	rVB	197	41	0.01%	0.001%
80	10.478	2840	2842	2850	rVB3	856	880	0.12%	0.014%
81	10.639	2886	2892	2897	rVB4	1014	1290	0.17%	0.021%
82	10.751	2914	2927	2946	rBV	253973	405145	54.89%	6.668%
83	11.082	3025	3030	3031	rBV3	471	321	0.04%	0.005%
84	11.201	3064	3067	3071	rBV2	241	215	0.03%	0.004%
85	11.468	3144	3150	3152	rBV3	818	798	0.11%	0.013%
86	11.549	3171	3175	3179	rBV2	353	387	0.05%	0.006%
87	11.745	3227	3236	3243	rBV3	2729	3894	0.53%	0.064%
88	11.809	3243	3256	3280	rBV	393581	640238	86.74%	10.537%
89	12.131	3353	3356	3358	rBV	205	143	0.02%	0.002%
90	12.189	3362	3374	3395	rVV	357142	590994	80.07%	9.727%
91	12.343	3419	3422	3425	rBV2	354	276	0.04%	0.005%
92	12.455	3456	3457	3458	rBV2	200	70	0.01%	0.001%
93	12.613	3504	3506	3511	rBV2	229	204	0.03%	0.003%
94	12.774	3553	3556	3560	rBV	275	251	0.03%	0.004%
95	12.815	3567	3569	3572	rBV	218	96	0.01%	0.002%
96	13.224	3691	3696	3704	rVB4	1948	2478	0.34%	0.041%
97	13.404	3750	3752	3753	rBV4	213	71	0.01%	0.001%
98	13.533	3790	3792	3793	rBV	354	120	0.02%	0.002%
99	13.841	3880	3888	3900	rVB5	6098	9859	1.34%	0.162%
100	14.089	3956	3965	3983	rBV3	6406	12713	1.72%	0.209%

Sum of corrected areas: 6075811

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Instrument :
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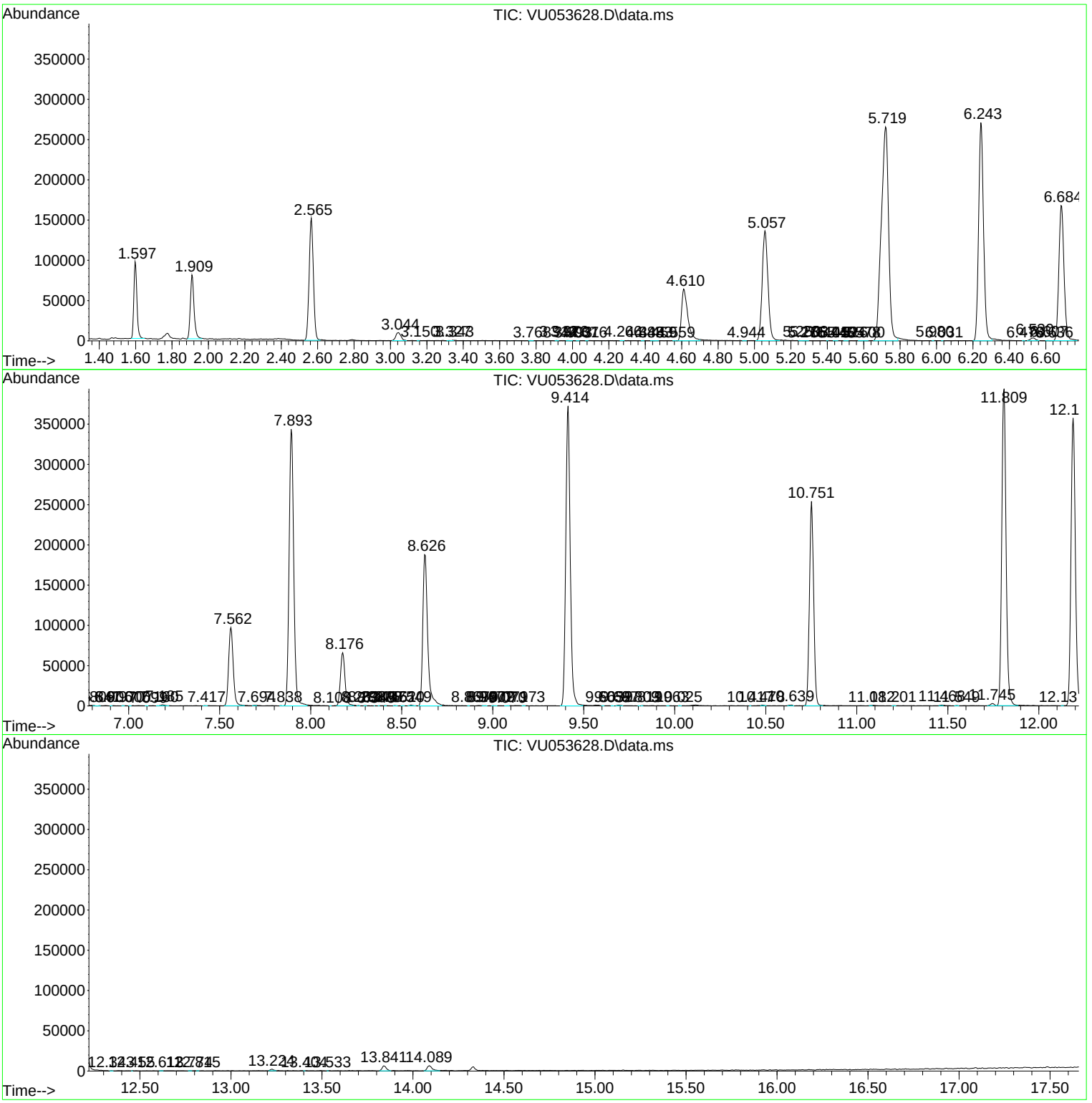
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041123\
Data File : VU053628.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK076

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc